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Docket No.: 397272000700	Atty: Kawai Lau
Serial No.: 09/819,401	Filing Date: March 27, 2001
Title: IMPROVED CONDITIONALLY REPLICATING VECTORS AND FOR INHIBITING VIRAL INFECTIONS	
Date of Mailing: March 13, 2002	

Papers enclosed herewith:

1. Transmittal (2 pages);
2. Response to Notice to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures (7 pages);
3. Copy of Notice to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures (1 page);
4. Paper copy of the Sequence Listing (7 pages);
5. Computer readable form copy of Sequence Listing (1 disk);
6. Request for correction of drawings (2 pages)
7. Substitute Fig. 2
8. Fig. 2 with proposed changes in red
9. Return Postcard.

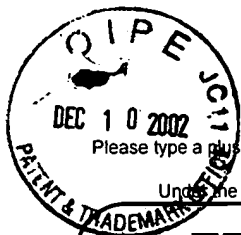
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/819,401
Filing Date	March 27, 2001
First Named Inventor	Laurent HUMEAU, et al.
Group Art Unit	1648
Examiner Name	Bao Q. Li
Attorney Docket No.	397272000700

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Total Number Of Pages In This Submission

ENCLOSURES (check all that apply)

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|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers
(for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief) |
| <input checked="" type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declarations | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation
Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | <input checked="" type="checkbox"/> Return Prepaid Postcard |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | <input checked="" type="checkbox"/> Substitute copy of papers 1 through 9 as received by U.S. Patent and Trademark Office on March 15, 2002 (including copy of stamped postcard listing said papers and computer readable form copy of Sequence Listing - 1 disk) |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/
Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts
under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	Kawai Lau, Registration No. 44,461 Morrison & Foerster LLP 3811 Valley Centre Drive, Suite 500, San Diego, California 92130
Signature	
Date	December 10, 2002

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Diane Blevins

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sd-123070



PATENT
Docket No. 397272000700

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U. B.
Irina Butva

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Laurent HUMEAU et al.

Serial No.: 09/819,401

Filing Date: March 27, 2001

For: IMPROVED CONDITIONALLY
REPLICATING VECTORS FOR
INHIBITING VIRAL INFECTIONS

Examiner: Bao Q. LI

Group Art Unit: 1648

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TRANSMITTAL

Box Sequence
Assistant Commissioner for Patents
Arlington, Virginia 22202

Dear Sir:

Attached hereto for filing are the following:

1. Response to Notice to comply with requirements for patent applications containing nucleotide and/or amino acid sequence disclosures
2. Copy of Notice to comply with requirements for patent applications containing nucleotide and/or amino acid sequence disclosures
3. A paper copy of the Sequence Listing
4. A computer readable form copy of the Sequence Listing on CD-R (CRF COPY)

-Machine format: IBM-PC COMPATIBLE
-Operating system: PC-DOS/MS-DOS
-File contained on CD: 3972720007.txt
-Date recorded: March 12, 2002

5. Request for correction of drawings
6. Substitute drawing for Fig. 2
7. Drawing for Fig. 2 with proposed changes in red
8. Return postcard

In the unlikely event that the Patent Office determines that extensions and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or fees due to our Deposit Account No. 03-1952 under Order No. 397272000700. The Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: March 13, 2002

By: 

Kawai Lau
Registration No. 44,461

Morrison & Foerster LLP
3811 Valley Centre Drive
Suite 500
San Diego, California 92130-2332
Telephone: (858) 720-5178
Facsimile: (858) 720-5125



PATENT
Docket No. 397272000700

CERTIFICATE OF MAILING BY "FEDERAL EXPRESS COURIER"

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[Signature]
Irina Brieva

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Laurent HUMEAU et al.

Serial No.: 09/819,401

Filing Date: March 27, 2001

For: IMPROVED CONDITIONALLY
REPLICATING VECTORS FOR
INHIBITING VIRAL INFECTIONS

Examiner: Bao Q. LI

Group Art Unit: 1648

REQUEST FOR CORRECTION OF DRAWINGS

Box Sequence
Assistant Commissioner for Patents
Arlington, Virginia 22202

Dear Sir:

Enclosed is one (1) substitute sheet of drawings for Figure 2 in connection with the above-identified application. In addition, please find enclosed a drawing showing the proposed changes in red.

The Figure is amended to include sequence identification numbers which were inadvertently omitted at the time of filing. Applicants respectfully request the entry of these amendments.

In the unlikely event that the transmittal letter is separated from this request and the U.S. Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing to our Deposit Account No. 03-1952. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: March 13, 2002

By:


Kawai Lau
Registration No. 44,461

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3811 Valley Centre Drive
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